NOTICE OF APPROVAL

## UNITED STATES DEPARTMENT OF THE INTERIOR

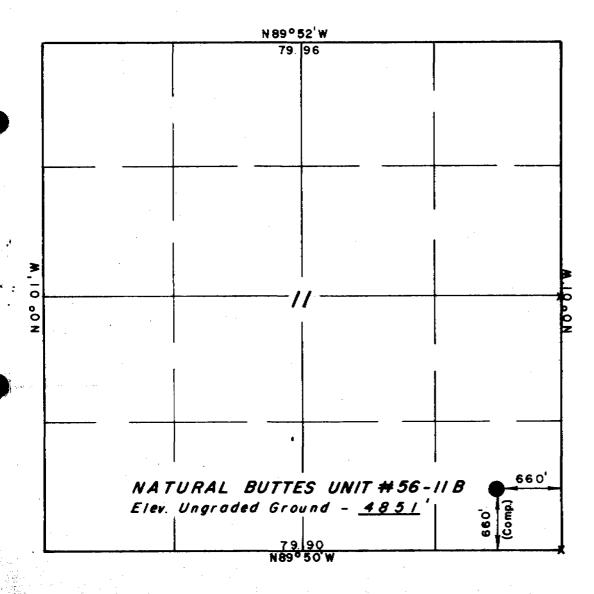
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Budget	Bureau Bureau	No.	42-R1425.
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5. LEASE DESIGNATION AND SERIAL NO.

	GEOLO	GICAL SURVE	EΥ			UTAH 01193
APPLICATIO	N FOR PERMIT 1	O DRILL, I	DEEP	EN, OR PLUG B	ACK	6. IF INDIAN, ACCOTTEE OR TEIRE NAME
In TYPE OF WORK				<u> </u>		UTE (SURFACE) 7. UNIT AGREEMENT NAME
	SILL XX	DEEPEN [		PLUG BAC	:K ∐	
b. Type of Well	GAR IVY			NOLE MULTIP	ж [] .	NATURAL BUTTES UNIT  8. FARM OR LEASE NAME
2. NAME OF OPERATOR	GAR XX OTHER	· · · · · · · · · · · · · · · · · · ·	Z(	NE L ZONE		
	EVELOPMENT COR	RPORATION			- X	9. WELL NO.
3. ADDRESS OF OPERATOR						56-11B
P. O. BO	OX 250, BIG PI	NEY, WYON	4ING	83113		10. FIELD AND POOL, OR WILDCAT
4. LOCATION OF WELL (	Report location clearly and	in accordance wit	h any S	state requirements.*)	-	NBU - WASATCH
•	· · ·	•		·	Ş	11. SEC., T., R., M., OE BLK. AND SURVEY OR AREA
	L <sub>be</sub> & 660' FEL (	(SE SE)			3 3	
SAME						SEC. 11, T9S, R21E
14. DISTANCE IN MILES	AND DIBECTION FROM NEAD	EEST TOWN OR POS	r offic		5	12. COUNTY OR PARISH 13. STATE UINTAH UTAH
15. DISTANCE FROM PRO	Tale 2 2 7 x B		16 NO	). OF ACRES IN LEASE	C I 17 NO	OF ACRES ASSIGNED
LOCATION TO NEASE: PROPERTY OR LEASE	ے سر مے 51	) 1	10. 200	1920		THIS WELL
(Also to nearest dr 18, pistance from pro	dg, unit line, if any:		10 00	OPOSED DEPTH	20 POT	ARY OR CABLE TOOLS
	DRILLING, COMPLETED,		10. 40	8600'	I	OTARY 3 1
	hether DF, RT, GR, etc.)	A	<u> </u>		<u> </u> ====================================	22, APPROX. DATE WORK WILL START*
	AT GL				3 A	[- <u>3-</u> 10/78* <u>*</u>
23.		PROPOSED CASI	IC AND	CEMENTING PROGRA	M 3	
	<del></del>	***************************************		1		<u>) 영경 중 중심하는 233</u>
12½"	9-5/8"	36.0# K-		SETTING DEPTH	2/	QUANTITY OF CEMENT
7-7/8"	48"	11.6# K-		8600'	$\frac{20}{120}$	00 sx
		J	- 33	8000	120	
	FORMATION - UTOPS: Green		201	Wagatah E170		신물 송원 시작 연활 기계인과 시출하다
						n the Green River from
	5170', gas s					
	DESIGN: New o					[ 본 [ ] 및 [ ] 원 송경 ( 원 원 ) ( ) ( ) ( )
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	ling surface p					
			el c	hemcial weigh	ited [	10.5 ppg will be
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	g valve, and v LOGS, & CORES:			nitoring. r DST's are a	n+i ai	ipated. Run DIL, FDC
CNL-GR ]	-	NO COLE	.S ()	r por a are c	mestes É	ipaced. Kum Dib, FDC
	rmal pressures	or probl	lems	are anticipa	ited.	이렇는데 아래 찍고 싶어요요. 이렇댔다.
	ns will commer					x 10/78.
						기를 통합되고 協善 중점을 가는 사고장
						ductive zone and proposed new productive
zone. If proposal is to preventer program, if a		illy, give pertinent	data c	on subsurface locations an	d measure	ed and true vertical depths. Give blowout
24.					· · · · · · · · · · · · · · · · · · ·	
1360	Dave E. Pea	12	FN	GINEERING CLE	שפי	7/20/79
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(This space for Fed	léral or State (Sce use)					S## 경험 왕병 왕의 원인 시인 시인
PERMIT NO.				APPROVAL DATE		
	1/ // ()		APPE	MG DISTRICT ENG	INFER	
APPROVED BY	u succ {v/a	717	1.E	ING DISTRICT ENG	NA ART PER C.	DATE - 107Ω
CONDITIONS OF APPRO	NAL, IF ANT:			1		NECESSARY FLAKING OF
- Hota	11/4/9	PACITIONS	OF 4	APPROVAL ATTA	CHED	DRILLING AND COMPLETION APPROVED
C)juic	W, Y,	O OT	o, ,	TOR'S COPY	- v s sym styr.	SUBJECT TO ROYALTY (NTL-4)
		10 0	p superior	remerca and a		

## 795, R21E, S.L.B. &M.



X = Section Corners Located

#### PROJECT

#### BELCO PETROLEUM CORP.

Well location, NATURAL BUTTES
UNIT #56-1/B, located as shown in
the SE 1/4 SE 1/4 Section 11, T95, R21E,
S.L.B. & M. Uintah County, Utah.

#### NOTE:

Elev. Ref. Pt. 200' N 24° 56' 51"E = 4850.14'

" " " S 65° 03' 09"E = 4854.04'

" " " S 24° 56' 51"W = 4853.24'

" " N 65° 03' 09"W = 4851.14'



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS REPORTED FROM
FIELD NOTES OF ACTUAL SURVEYS MADE BY WE OR YOUR MY
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE
BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION Nº 2454
STATE OF UZAH

UINTAH ENGINEERING & LAND SURVEYING
PO. BOX Q — 110 EAST - FIRST SOUTH
VERNAL, UTAH - 84078

SCALE   = 1000'	DATE 6/27/78
PARTY DA JB RP	REFERENCES GLO Plat
WEATHER Fair	FILE BELCO PETROLEUM

# VERNAL DISTRICT DAILY DRILLING REPORT MARCH 30, 1979



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#### DRILLING

NBU 45-24B √
TD 7156'
Buck Canyon
TWT #5
Belco WI 100%

207' KB (0') O. WORT, Uintah WO muddy roads to move. AFE Est \$215,000 Cost to date \$28,900

NBU 48-29B √
TD 7293'
Buck Canyon
Chandler & Assoc #1
Belco WI 100%

3132' (495') 7. Drlg Green River Drld 495' in 22 3/4 hrs. Lost circ @ 2642', 2000 BBLS mud, 2995' 700 BBLS mud. Bit #2, 8 3/4, J-44, 3 13/32, 1287' 71 hrs.

PP-600, WT-45, RPM-60

Mud prop: water BG-350, CG-650

No drlg breaks AFE Est \$187,000 Cost to date \$77,490

NBU 56-11B TD 7257' Buck Canyon RL Manning #23 Belco WI 100% 2170' (670') 3. Drlg Green River Drld 670' in 23 3/4 hrs. DV @ 1822' 3/4°. Bit #1, 8 3/4, J-44, 3 13/32, 1959' 58 hrs. PP-850, WT-35, RPM-60 Mud prop: water AFE Est \$203,000 Cost to date \$66,184

#### COMPLETION

NBU 57-12B √ R & R Well Serv Belco WI 100% PBTD 7134' Shut down by snow storm. CBL Detail: TD 7134'.

TD 7134', 95-100% bond-TD to 6025', 10-40% bond-6025' to 5680' 100% w/spotted void-5680' to 4670' 10-20% bond 4670' to 4280'

Spotted bond 4280' to top cement @ 2075' DV tool @ 5021'

This A.M. press test csg 5000 PSI, perf and start breakdowns.

AFE Est \$395,000 Cost to date \$250,581

NBU 39-28B

WOCU

NBU 42-35B

WOCU

NBU 46-26B

WOCU

NBU 49-12B

WOCU

NBU 51-31B

WOCU

#### OPERATIONS

CWU TOTAL

4067 MCFD LP-492

NBU TOTAL

11,134 MCFD 19 wells on, 5 SI CIG dehy problems, 3 Belco problems

Meter station #101 LP-471, NBU 4-35B LP-728

#106 LP-471, NBU 4-358 LP-728 #106 LP-471, NBU 8-208 LP-506 #110 LP-471, NBU 36-78 LP-581

- 2. Fresh water aquifers probable below surface casing?
- 3. Other probable leasable minerals? Yes. Oil shalo beds in the Green River rocks (1620-5150'); rear verlical gilsonite veins present in area.
- 4. Are hazardous fluids or gases likely? \_\_\_\_\_.

If not, USGS predictions are:

- 5. Are abnormal conditions of pressure or temperature likely? 10-
- 7. Is additional logging or sampling needed? \_\_\_\_\_\_.
- 8. References remarks: USGS Files, Salt Lake City, Utah

  Is location within 2 miles of a KGS? Up. Le within Bitte, Creek KGS

Signature: Don C. alvord Date: Of - 10 - 78

Form 9-331 C (May 1963)

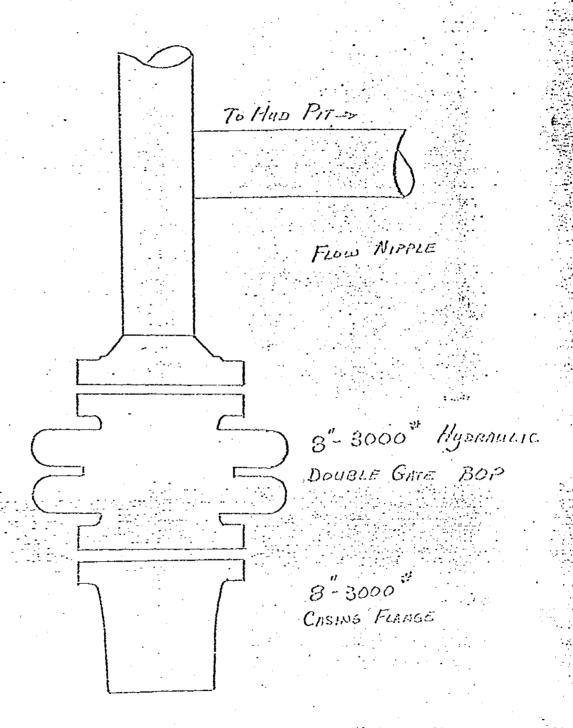
#### . SUBMIT IN TRIPLIC (Other instructions on

Form approved, Budget Bureau No. 42-R1425. reverse side)

#### UNITED STATES DEPARTMENT OF THE INTERIOR

5. LEASE DESIGNATION AND SERIAL NO. GEOLOGICAL SURVEY UTAH 01193 6. IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK UTE (SURFACE) IS. TYPE OF WORK 7. UNIT AGREEMENT NAME DRILL XX DEEPEN | PLUG BACK NATURAL BUTTES UNIT b. TYPE OF WELL MULTIPLE SINGLE 8. FARM OR LEASE NAME OIL. WELL GAS XX OTHER 2. NAME OF OPERATOR 9. WELL NO. BELCO DEVELOPMENT CORPORATION - 4. 56-11B 3. ADDRESS OF OPERATOR 10, FIELD AND POOL, OR WILDCAT P. O. BOX 250, BIG PINEY, WYOMING á 4. LOCATION OF WELL (Report location clearly and in accordance with any/State require NBU - WASATCH 11. SEC., T., B., M., OR BLK. AND SURVEY OR AREA AUG 2 1978 At proposed prod. Zone & 660' FEL (SE SE) DIVISION U. GAS, & MINING SAME SEC. 11, T9S, R21E 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFI 12. COUNTY OR PARISH | 13. STATE UTAH UINTAH 15. DISTANCE FROM PROPOSED 16. NO. NO. OF ACRES ASSIGNED DISTANCE FROM FRANCISCO.
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drig, unit line, if any) TO THIS WELL 660' 18. DISTANCE FROM PROPOSED LOCATION\*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS 8600' ROTARY 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 4851 NAT GL 22. APPROX. DATE WORK WILL START\* 10/78  $\overline{23}$ . PROPOSED CASING AND CEMENTING PROGRAM WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT SIZE OF HOLE SIZE OF CASING 12%" 9-5/8" 36.0# K-55 200' 200 SX 45 m 8600' 7-778" 11.6# K-55 1200 sx ... SURFACE FORMATION - Uinta Green River 1620', Wasatch 5170' 2. EST LOG TOPS: Anticipate water throughout the Uinta, oil & gas in the Green River from 2650' to 5170', gas sands in the Wasatch from 5170' to TD. 4. CASING DESIGN: New casing as above. MINIMUM BOP: 8" 3000 psi hydraulic double gate. Test to 1000 psi prior to drilling surface plug. Test on each trip for bit. MUD PROGRAM: A water based-gel chemcial weighted 10.5 ppg will be used to control the well. AUXILIARY EQUIP: 2" 3000 psi choke manifold, kill line, kelly cock, 7. stabbing valve, and visual mud monitoring. 8. TESTS, LOGS, & CORES: No cores or DST's are anticipated. Run DIL, FDC-CNL-GR logs. 9. No abnormal pressures or problems are anticipated. 10. Operations will commence approx 10/78 and end approx 10/78. IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any. 24.

DATE 7/29/78 TITLE ENGINEERING CLERK SIGNED APPROVED BY THE DIVISION O (This space for Eederal or State office use) APPROVAL DATE OIL, GAS, AND MINING APPROVED BY CONDITIONS OF APPROVAL, IF ANY:



MINIMUM BOP DMERAM

#### **Belco Petroleum Corporation**

## Belco

July 28, 1978

Mr. Edgar W. Guynn, District Engineer U. S. Geological Survey 8440 Federal Building Salt Lake City, Utah 84138

RE: Natural Buttes Unit Uintah County, Utah

Dear Mr. Guynn:

Attached are Applications for Permit to Drill, Surface Use and Operating Plans and Survey Plats for the following Natural Buttes Unit locations:

Natural Buttes Unit 56-11B Section 11, T9S, R21E (SE SE)

Natural Buttes Unit 59-24B Section 24, TlOS, R22E

Natural Buttes Unit 60-26B Section 26, TlOS, R22E

Natural Buttes Unit 62-35B Section 35, TlOS, R22E

Very truly yours,

BELCO PETROLEUM CORPORATION

Leo R. Schueler District Manager

MEP/rgt

Attachments

cc: Otah Division of Oil, Gas & Mining }
Gilman A. Hill

Gas Producing Enterprises, Inc., Mr. Wendell Cole

Houston Denver File



### \*\* FILE NOTATIONS \*\*

Date: Qua.3-
Operator: Beles Dullapment
Well No: /atural Dute 56-118
Location: Sec. 11 T. 98 R. 21E County: Utital
File Prepared: // Entered on N.I.D.: /// Card Indexed: Completion Sheet: //  API NUMBER: \$\frac{3-041-30480}{}
CHECKED BY:
Administrative Assistant
Remarks:  Remarks:
INCLUDE WITHIN APPROVAL LETTER:
Bond Required: Survey Plat Required:
Order No
Rule C-3(c), Topographic exception/company owns or controls acreage within a 660' radius of proposed site //
O.K. Rule C-3 / O.K. In let Butternit / LT
Other:

## USUAL ENVIRONMENTAL ANALYSIS

	•							
66 <b>0perator</b>	Belco Deve	lopment Co	mp. We	ell Name &	. No <u>: ○ 56</u> -	TITE .	W 4" .	ę posta
Location_	660 ' F <u>S</u> L	& <u>660</u>	FEL C-S	E4SE4zsec.	11, T.	9 S., R. 2-1	Ε.,	SLM
County	Uintah	Sta	te <u>Utah</u>	Lease	e No. <u>U</u>	-01193	<u>.</u>	
Field Nat	ural Buttes	Uni	t Natural B	uttes Well	Type	Development	·	
en e	Date Inspect	ed Au	ıgust 16, 19	9 <b>78</b>		<u> 1, u.t. 18</u> .		
2415, T	_Inspector	Lynn E.	Rust tr	A Section Section	Lynn F	. Rust		
	Title	Environm	mental Scien	ntist	* * * * * * * * * * * * * * * * * * *	n er	* * *	
	Prepared by	Ly	5. K	und.	8/30/	/ 78	منعودي	· ,
*	Environmenta	l Scienti:	st, Casper	, lyoming		and the second s		
Other Age	ncies or Repr							
Lynn Hal	II - BIA				Yes	· .		
· .							<b>.</b>	
		•						
Major Fed	eral action u	nder NEPA	No	i e joe e	160 x 324	Burney dinto	מאק .	
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The following participated in a joint inspection of the proposed well-state and access road on August 16, 1978.

Name	Representing	<u>Title</u>	Stationed In
Lynn Rust	USGS	Environmental Scientist	Casper, Wyoming Fort Duchesne, Utah Vernal, Utah Vernal, Utah
Lynn Hall	BIA	Soil Conservationist	
Al Maxfield	Belco	Area Foreman	
John Olsen	Pease Bros.	Dirt Contractor	
Jim Robbins	BLM	Geologist	

#### Proposed Action

On August 2, 1978, Belco Development Corporation filed an Application for Permit to Drill the No. 56-11B development well, an 8,600-foot test of the Wasatch formation of Cretaceous age; located at an elevation of 4,851 GS feet in the C-SE4SE4 sec. 11, T. 9 S., R. 21 E., S.L.M., on Federal mineral lands and BIA surface; lease No. U-01193. There was no objection raised to the wellsite nor the access road.

A rotary rig would be used for the drilling. An adequate casing and cementing program is proposed. Fresh-water sands and other mineral-bearing formations would be protected. A blowout preventer would be used during the drilling of the well. The proposed pressure rating should be adequate. Details of the operator's NTL-6 10-Point Subsurface and 13-Point Surface Protection Plans are on file in the USGS District-Office in Salt Lake City, Utah, and the USGS Northern Rocky Mountain

Area Office in Casper, Wyoming. It is unknown when the drilling operation and complete the well for production if hydrocarbons are discovered.

A working agreement has been reached with the Bureau of Indian Affairs, the controlling surface agency. Rehabilitation plans would be decided upon as the well neared completion; the Surface Management Agency would be consulted for technical expertise on those arrangements. Written concurrence of the surface managing agency is attached.

#### Location and Natural Setting

The proposed drillsite is approximately 11 miles southeast of Ouray, Utah, the nearest town. The nearest dwellings are 11 miles northwest. A poor road runs to within 1/8-mile north of the location. This well is in the northeast portion of the Natural Buttes field, with the nearest producting well being 3/4-mile east.

The overall topography consists of broad, rolling sand dunes. The reconstruction is flat, situated on top of one of these very broad sand dunes.

The surface geology is the Uinta formation. The soil is a very sandy loam. No geologic hazards are known near the drillsite. Seismic risk

The climate area is minor. Anticipated geologic tops are filed with the flow of the area. The land is used primarily for grazing. The climate is for assense semi-arid with abundant sunshine, hot summers and cold winters with temperature variations on a daily and seasonal basis. The mean annual temperature of the area is 52 degrees Fahrenheit with extremes ranging from 105 degrees Fahrenheit to -20 degrees Fahrenheit. The ground usually freezes to a depth of approximately 2 feet in the winter. This incoming the area is 8 to 10 inches. Winds are medium and interest, winds are medium and interest.

The area eventually drains into the White River. The nearest permanent water is a river 2 miles to the north. The nearest intermittent water is a broad drainage area 1/3-mile to the south. There are no nearby water wells. The depth of fresh-water formations are listed in the 10-Point Subsurface Protection Plan.

rare.

Vegetation consists of rabbit brush, prickly-pear cactus, four wing salt bush, whorled milkweed, russian thistle, Indian rice grass, and a few other annuals. Mammalian wildlife in the area include antelope, deer, fox, coyote, rabbit, ground squirrels, small gophers, and mice. There are numerous prairie and mountain birds in the general area, including

the following: birds of prey such as owls, Bald and Golden eagles, and various types of hawks and falcons. Snakes and small lizards are also present on a seasonal basis.

There are no known endangered or threatened plant species in the area.

The American Bald Eagle, an endangered animal species, may be in the general area. There are no known threatened animal species in the area.

The inspecting archaeologist from Western Wyoming College found no sites

e are that would conflict with the proposed operation. There are no known where the historical, cultural or archaeological sites in the area.

There are no national parks, forests, wildlife refuges or ranges, grasslands, monuments, trails or other formally designated recreational facilities near the proposed location. There are no state or local parks, forests, wildlife refuges or ranges, grasslands, monuments, trails, or other formally designated recreational facilities near the proposed location.

### Effects on the Environment by the Proposed Action

The wellpad would disturb approximately 1.7 acres. The access road would disturb approximately 1/2 acre. An estimated 2-foot cut and 1-foot fill would be necessary to level the pad area. The vegetation

The mud and reserve pits would contain all fluids used during the drilling operations. The potential for fluid spills, gas leaks, and related accidents would be present. Should a spill occur, prompt action should prevent any permanent erosive damages. Should a gas leak occur, the effect on the atmosphere would be short-lived. If the well should be productive, precautions would be taken against such accidents. Toxic or noxious gases would not be anticipated.

Some additional erosion would be expected in the area since surface vegetation would be removed. If erosion became serious, drainage systems such as water bars and dikes would be installed to minimize the problem.

There would be no tangible effect on water migration in fresh-water aquifers. The pits would be lined. If fresh water should be available water should be available water well, the owner or surface agency may request completion as a request water well.

Waterways would not be affected directly due to their distance from the site, about 2 miles north.

Noise hevels would be moderately high during drilling and completiond. The state operations. Upon completion, noise levels would be infrequent and levels would significantly less. If the area is abandoned, noise levels should return to predrilling levels.

Relatively heavy traffic would be anticipated during the drilling operations phase, increasing dust levels and exhaust pollutants in the area.

If the well was to be completed for production, traffic would be reduced substantially to a maintenance schedule with a corresponding decrease of dust levels and exhaust pollutants to minor levels. If the project minor levels results in a dry hole, all operations and impact from vehicular traffic would cease after abandonment. Due to the limited number of service the limited vehicles and limited time span of their operation, the air quality would not be substantially reduced.

A trash pit would be utilized for any solid wastes generated at the site and would be hauled away to an acceptable sanitary land fill at the completion of the operations. Sewage would be handled according to State sanitary codes. For further information, see the 13-Point Surface room Plan.

The animals and vegetation of the area would be disturbed for the life or of the project. If the project was to produce hydrocarbons, adjustments

tation of the area such as contouring reseeding, etc., would be undertaken with an eventual return to the present status as outlined in the 13-

The site is not visible from any major roads. After drilling operations, completion equipment would be visible to inhabitants of the area but would not present a major intrusion. The site would be anomalous to the long-vista viewpoint.

Should the wellsite be abandoned, surface rehabilitation would be done according to the surface agency's requirements and to USGS's satisfaction.

This would involve leveling, contouring, reseeding, etc., of the location and possibly the access road. If the well should produce hydrocarbons, measures would be undertaken to protect wildlife and domestic stock from the production equipment. The anticipated traffic would have a minimal impact on ranch traffic and vehiclular safety problems. Normal precautions would be employed to prevent damage or injury to ranch property and personnel. Aside from recreational activities such as hunting, the only other human conflicts that would arise in normal usage of the area would be the gas operations. These would be minor, with planned precautions to limit such conflict.

The economic and environmental impact of a single well is normally somewhat negligible, but should this well discover a significant new

pated, with substantially greater environmental and economic impacts.

#### Alternatives to the Proposed Action

- 1. Under leasing provisions, the Geological Survey has an obligation to allow mineral development <u>if</u> the environmental consequences are not too severe or irreversible. Upon rehabilitation of the site, the environmental effects of this action would be substantially mitigated, if not totally annulled. Permanent damage to the surface and subsurface would be prevented as much as possible under USGS and BIA supervision with rehabilitation planning reversing almost all effects. Additionally, the growing scarcity of gas should be taken into consideration. Therefore, the alternative of not proceeding with the proposed action at this time is rejected.
- 2. Minor relocation of the wellsite and access road or any special,

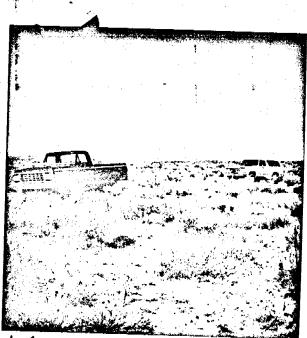
  restrictive stipulations or modifications to the proposed program would

  renotesignificantly reduce the environmental impact. There are no severe

  vegetative, animal, or archaeological-historical-cultural conflicts at

  the site. Since only a minor impact on the environment would be expected,

  the alternative of moving the location is rejected.



8/16/28 C SE SE SEC 11 T 95 R21 E Wintah Co., Ut. Ext 1293-78 SCR+M Lease # U-O11 93 Natural Buttes Unit Belo Well # 56-11 B Looking West



8/16/78 C SE SE SEC. 11 T95 R21E Wintah Co, Ut. EA\*1292-78 SLB+M Lease \* U-01193 Natural Butter Unst-Below Well \* 56-11 & Looking NNW LR

#### Adverse Environmental Effects Which Cannot Be Avoided

Surface scars resulting from construction work, wellpad, and the access work accorded would be visible for the life of the project and for a period of time after abandonment while rehabilitation is completed. The disturbed areas would not be available for grazing purposes during the project's lifetime. Minor relocation of wildlife, notably small rodents, in the immediate area would be anticipated. Some erosion would be anticipated with the removal of vegetative cover. Dust levels and exhaust pol- level levels and exhaust pol- level level phases of the operation. Traffic hazards with ranch vehicles, though low, would be present. Noise levels would increase during construction and drilling. The potential for fluid spills, gas leaks, and related accidents would be present. If hydrocarbons are discovered and produced, further gas development of the area would be expected to occur which would result in the extraction of an irreplaceable resource, and further negative environmental impacts.

#### <u>Determination</u>

This requested action does not constitute a major Federal Action significantly affecting the environment in the sense of NEPA, Section 102(2)(c).

District Engineer Salt Lake City, Utah

JPLICA'S
(See oth
structions on
reverse side)

F	orm a	pprovec	3.		
B	udget	Bureau	No.	42–R355.	5

5.	LEASE	DESIGNATION	AND	SERIAL	ÑO

J.	LEASE	DESIGNATION	And	DEVIVE	•

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WELL CO	MPLE	TION	OR RECC	MPL	ETION I	REPORT	AN	D LO	3 *	6. IF INDIAN,	ALLO	TTEE OR TRIBE NAME
1a. TYPE OF WE	LL:	OIL WELI	GAS WELL	УX	DRY 🗆	Other				7. UNIT AGRE	EMENT	NAME
L TYPE OF COM	WORK OVER			_	DIFF.	Other RE	CÉIV	FI		NATURA 8. FARM OR I		UTTES UNIT
2. NAME OF OPERA				<u> </u>		NOV	23	1979				
BELCO DE	VELOE	MENT	CORPORA	OITA	1	- sisto			رني ا	9. WELL NO.	1,	
3. ADDRESS OF OPE					+	GAS, &	MIN	ING /	7	1	56-	11B
P. O. BO	x x.	VERNA	AL, UTAH	1 840	78	k. 7		A		10. FIELD AND	POOL	, OR WILDCAT
4. LOCATION OF WE	LL (Repo	rt location	clearly and in	accord	ince with an	y Kapeneguii	ement		<del></del>	NBU -		
At surface 660' FSL		ים ומי	er /ee e	ושי			II	YOU		11. SEC., T., R	., м., с	DE BLOCK AND SURVEY
At top prod. in	terval rep	ported belo	ow Fr (SF :	) )				:		13.4		
SAME At total depth				. <u> </u>			:			SEC 11	, T	9S, R21E
SAME				14.	PERMIT NO.	. ,	DATE	issued		12. COUNTY O	R	13. STATE
					0480		8/3	/78		<u> UINTAH</u>		UTAH
15. DATE SPUDDED	16. DA	TE T.D. RE	ACHED   17. DA	TE COM	PL. (Ready t	o prod.)   18	. ELEV	'ATIONS (I	F, RKB, 1	BT, GE, ETC.)*		ELEV. CASINGHEAD
3/16/79	4,	/13/7			7/79		65 <u>'</u>					857 <b>'</b>
20. TOTAL DEPTH, MD	& TVD	21. PLUC	, BAÇK T.D., MD	& TVD	22. IF MUL HOW M	TIPLE COMPL. ANY*	,	23. INT	ervals Lled by	ROTARY TOOL	.s	CABLE TOOLS
7315'			76'						<u> </u>	ALL		
24. PRODUCING INTE	RVAL(S),	OF THIS C	COMPLETION-T	OP, BOTT	OM, NAME (1	4D AND TVD)		;			25	. WAS DIRECTIONAL SURVEY MADE
i												
<u>5935' to</u>								· ·			<u> </u>	NO AS WELL CORED
26. TYPE ELECTRIC	AND OTH	CR LOGS R	UN				1.1	7 1			21. W	
DIL, CNI	-FDC	-GR								1		NO
28. CASING SIZE	WEIG	HT, LB./F	·			ort all string	8 8et 11		ENTING	RECORD	<del></del>	AMOUNT PULLED
							20			· · · · · · · · · · · · · · · · · · ·		
9-5/8"	[	.0#	197		13' 7-7		·	0 sx	_			NONE
41/2"		.6#	7315	<u> </u>		/ 8	105	U SX	50-5	0 Pozmi	<u> </u>	NONE
	_			· ·								
29.	<u>'</u>	T T	INER RECOR	D	<u> </u>		1	30.		TUBING RECO	RD.	
BIZE	TOP (	<del></del>	BOTTOM (MD)		S CEMENT*	SCREEN (M	D)	SIZE		DEPTH SET (MI		PACKER SET (MD)
								2-3/8		7288'		
						<del></del>						
31. PERFORATION RE	COED (1n	tervat, aiz	e ana number)			82.	AC	ID, SHOT	FRACT	URE, CEMENT	SQU	EEZE, ETC.
5944-46'						DEPTH IN			!	OUNT AND KINS		
5960-62'				•		5944-7	<u> 236</u>	1				# Versagel
6626-28'								· ·	64,0	000# 20/	<u>40</u>	sand
7234-36'												
33.*					PRO	DUCTION		<del></del>	!	<del></del>	·	<u></u>
DATE FIRST PRODUCT	rion	PRODUC	CTION METHOD	(Flowin			and to	ype of pur	np)	WELL	STATU	8 (Producing or
6/17/79		FLO	WING - S	2 T 107	aiting	on pip	oli	ne he	no bur	shut	-in)	SI
DATE OF TEST	HOURS	TESTED	CHOKE SIZ	E PF	OD'N. FOR	OIL—BBL.	<u> </u>	GAS-M		WATER-BBL.	$\overline{}$	GAS-OIL RATIO
11/1/79		24	32/6		ST PERIOD			1	16		-	
FLOW. TUBING PRESS.	CASING	PRESSURI		01	L—BBL,	GAS	MCF.	<u> </u>	WATER-	BBL.	OIL GI	RAVITY-API (CORR.)
##	100	) # C	<b> </b>	.		1	16	- 1				<u> </u>
34. DISPOSITION OF	SAS (Sold	, used for ;	fuel, vented, etc	.)				<u>-</u>		TEST WITNES	SED B	Z .
Ven*	<i>led</i>									AL MAX	FIE	LD
35. LIST OF ATTACE	MENTS				<del></del>			· .	-		-	
90 7 1	15 1			,							-	
36. I hereby certify	that the	: ioregoing	and attached	informa						all available re		
SIGNED	Mega	<u>ہے چے ۔۔</u>	Vore-		TITLE EN	NGINEER	ING	CLE	RK	DATE	_11	/21/79
	77	· · · · ·										

# GPO 782-929

# INSTRUCTIONS

or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federul agency or a State agency and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions. or both, pursuant to applicable Federal and/or State laws and regulations.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Hems 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval. tem 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

tem 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool. 4cm 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

	TRUB VERT. DEPTH	+3113 - 379 - 905 -1469
TOP	MEAS. DEPTH	1752 2744 6334 6334
3		GREEN RIVER WASATCH CHAPITA WELLE BUCK CANYON
DESCRIPTION, CONTENTS, ETC.		
BOTTOM		
TOP		
FORMATION		

SCOTT M. MATHESON Governor

GORDON E. HARMSTON
Executive Director,
NATURAL RESOURCES

CLEON B. FEIGHT Director



STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS, AND MINING 1588 West North Temple Salt Lake City, Utah 84116 (801) 533-5771 November 15, 1979 OIL, GAS, AND MINING BOARD

CHARLES R. HENDERSON
Chairman

JOHN L. BELL
C. RAY JUVELIN
THADIS W. BOX
CONSTANCE K. LUNDBERG
EDWARD T. BECK
E. STEELE McINTYRE

Belco Petroleum Corporation P. O. Box 250 Big Piney, Wyoming 83113

RE: SEE ATTACHED SHEET FOR WELLS AND MONTHS DUE.

Gentlemen:

Our records indicate that you have not filed a Monthly Report of Operations for the months indicated above on the subject well(s).

Rule C-22, General Rules and Regulations and Rules of Pratice and Procedure, requires that said reports be filed on or before the sixteenth (16) day of the succeeding month. Please note, a negative report is also required. This report may be filed on Form OGC-1b, (U.S. Geological Survey Form 9-331) "Sundry Notices and Reports on Wells", or on company forms containing substantially the same information. We are enclosing forms for your convenience.

Your prompt attention to the above will be greatly appreciated.

Very truly yours,

DIVISION OF OIL, GAS, AND MINING

Delhie Beauregard DEBBIE BEAUREGARD

CLERK-TYPIST

- 1) Well No. Naturla Buttes Unit 67-30B Sec. 30, T. 10S, R. 21E, Uintah county, Utah June 79 thru Oct. 79.
- 2) Well No. Natural Buttes Unit 59-24B Sec. 24, T. 10S, R. 22E, Uintah County, Utah May 79 thru Oct. 79.
- 3) Well No. Natural Buttes Unit 56-11B Sec. 11, T. 95, R. 21E. Uintah County, Utah June 79 thru Oct. 79.
- 4) Well No. Natural Buttes Unit 48-29B Sec. 29, T. 98, R. 20E, Uintah County, Utah April 79 thru Oct. 79.
- 5) Well No. Natrual Buttes Unit 47-27B Sec. 27, T. 9S, R. 20E, Uintah County, Utah June 79 thru Oct. 79.
- 6) Well No. Natural Buttes Unit 44-25B Sec. 25, T. 9S, R. 20E, Uintah County, Utah May 79 thru Oct. 79.
- 7) Well No. Natural Buttes Unit 44-25B Sec. 25, T. 9S, R. 20E, Uintah County, Utah May 79 thru Oct 79.
- 8) Well No. Natural Buttes Unit 41-34B Sec. 34, T. 9S, R. 20E, Uintah County, Utah May 79 thru Oct. 79.

SCOTT M. MATHESON Governor

GORDON E. HARMSTON Executive Director, NATURAL RESOURCES

CLEON B. FEIGHT

Director



OIL, GAS, AND MINING BOARD

CHARLES R. HENDERSON
Chairman

JOHN L. BELL
C. RAY JUVELIN
THADIS W. BOX
CONSTANCE K. LUNDBERG
EDWARD T. BECK
E. STEELE MCINTYRE

#### STATE OF UTAH

**DEPARTMENT OF NATURAL RESOURCES** 

DIVISION OF OIL, GAS, AND MINING 1588 West North Temple Salt Lake City, Utah 84116 (801) 533-5771 May 24, 1979

Belco Development Corporation P. O. Box 250 Big Piney, Wyoming 83113

Re: PLEASE SEE ATTACHED SHEET FOR LIST OF WELLS AND MONTHS DUE

(56-11B)

Gentlemen:

Our records indicate that you have not filed a Monthly Report of Operations for the months indicated above on the subject wells.

Rule C-22, General Rules and Regulations and Rules of Practice and Procedure, requires that said reports be filed on or before the sixteenth (16) day of the succeeding month. This report may be filed on Form OGC-1b, (U.S. Geological Survey Form 9-331) "Sundry Notices and Reports on Wells", or on company forms containing substantially the same infomation. We are enclosing forms for your convenience.

Your prompt attention to the above will be greatly appreciated.

Very truly yours,

thy aula)

DIVISION OF OIL, GAS, AND MINING

KATHY AVILA RECORDS CLERK

#### Attachment, Monthly Remets Due:

- 1) Well No. Natural Buttes Unit 42-35B Sec. 35, T. 9S, R. 20E, Uintah County, Utah November 1978 thru' March 1979
- Well No. Natural Buttes Unit 44-25B Sec. 25, T. 9S, R. 20E, Uintah County, Utah January 1979 thru' March 1979
- 3) Well No. Natural Buttes Unit 46-26B Sec. 26, T. 9S, R. 20E, Uintah County, Utah December 1978 thru' March 1979
- 4) Well No. Natural Buttes Unit 48-29B Sec. 29, T. 9S, R. 20E, Uintah County, Utah September 1978 thru' March 1979
- 5) Well No. Natural Buttes Unit 49-12B Sec. 12, T. 9S, R. 20E, Uintah County, Utah November 1978 thru' March 1979
- 6) Well No. Natural Buttes Unit 50-19B Sec. 19, T. 9S, R. 21E, Uintah County, Utah November 1978 thru' March 1979
- 7) Well No. Natural Buttes Unit 51-31B Sec. 31, T. 9S, R. 21E, Uintah County, Utah July 1978 thru' March 1979
- (8) Well No. Natural Buttes Unit 56-11B
  Sec. 11, T. 9S, R. 21E,
  Uintah County, Utah
  November 1978 thru' March 1979
  - 9) Well No. Natural/Buttes Unit 57-12B Sec. 12, T. 9S, R. 21E, Uintah County, Utah November 1978 thru' March 1979

#### BELCO PETROLEUM CORPORATION

#### VERNAL DISTRICT DAILY DRILLING REPORT MAY 31, 1979

#### DRILLING

MESAGAR FEE 2-10 TD 7223' Morrison Veco #2 Belco WI 100%

4460' (316') 15. Drlg Mancos Drld 316' in 18 hrs (dusting). Dev @ 4235' 2  $3/4^{\circ}$ , 4331' 2  $1/4^{\circ}$ , 4450' 1  $3/4^{\circ}$ . Trip for bit #4, 4 hrs. Bit #3, 6 1/4", J-33, open, 1274' 57 hrs.

Air-200, WT-6, RPM-70

Bit #4, 6 1/4", FP62, open, 316' 18 hrs. Air-200, WT-12/16, RPM-65

AFE to csg point \$180,000 Cost to date \$131,625

NBU 67-30BV TD 6209' Buck Canyon Chandler & Assoc 1 Belco WI 100%

5810' (280') 14. Drlg Buck Canyon Drld 280' in 23 1/4 hrs.

Bit #4, 7 7/8, F-2, 3 16/32, 1452' 104 1/4 hrs.

PP-850, WT-40, RPM-60

Mud prop: MW-9.3, VIS-30, WL-10.6, Chl-66,000, BG-15, CG-80 Drlg brks: 5574-5580' (6') 5.0-1.0-4.0, 95/10, no show 5632-5646' (14') 5.0-4.0-6.0, 180/10, no show 5656-5662' (6') 6.0-4.5-8.0, 120/30, no show

AFE to csg point \$204,000 Cost to date \$134,187

NBU 47-27B v TD 7080' Buck Canyon TWT #5 Belco WI 100%

4769' (374') 10. Drlg Green River Drld 374' in 23 3/4 hrs. Bit #2, 7 7/8, J-33, 3 15/32, 604' 39 1/2 hrs.

PP-600, WT-40, RPM-65

Mud prop: MW-9.6, VIS-31, Ch1-62,000, BG-10, CG-25 Drlg brks: 4740-4742' (2') 5.5-2.5-4.0, 40/10, no show AFE to csg point \$194,000

Cost to date \$113,668

NBU 60-26B v TD 6837' Island Zone RL Manning #23 Belco WI 100%

212' KB (0') O. Rigging up. Uintah MIRT & rigging up. Trucks released. AFE to csg point \$241,000 Cost to date \$36,370

#### COMPLETION

NBU 56-11B V R & R Well Serv Belco Wi 100% PBTD 7276'

Continued TIH w/bit & scraper. Tagged cement @ 7203'. Drld out cement & top plug to 7276'. Circ hole 45 min. This A.M. POH, perf & prepare for breakdown. AFE (completion) \$410,000 Cost to date \$260,446

#### OPERATIONS

CWU TOTAL

O MCFD, SI by Mountain Fuel gas control

NBU TOTAL

3029 MCFD, 10 wells on, 2 Belco problems, 15 SI CIG gas control Meter station #101 LP-462, #106 LP-462, #110 LP-462

#109 LP-462, NBU 29-5B LP-628 NBU 20-1B LP-464

STATE COPY COLORADO INTERSTATE GAS COMPANY FORM\_CLG 896-7/73 **WELL TEST DATA FORM** IELD CODE FIELD NAME OPERATOR OPERATOR NAME WELL NAME CODE WELL CODE LOCATION PANHANDLE/REDCAVE FORMATION SEC. NUMBER SECT. TWNSHP/BLK RGE/SUA. K-FACTOR 78 83 FLOW TEST WELL ON (OPEN) DATE (COMP.) DRIFICE METER RUN METER WELL FLOWING TREAMS STATIC PRESSURE GRAVITY METER DIFFERENTIAL METER FLOWING STRING COEFFICIENT DIFF. SIZE SIZE (SEP.) PRESSURE ROOTS TEMP. MC. DAY MO DAY TEMP RANGE TUBING CASING 11 - 12 | 13 - 14 | 15 - 16 | 17 - 18 | 19 - 20 | 21 - 22 75 XXXXX XX XX XX XXXXX XXXXX XXXXX XXXXX XXXX XXX XXIXX XXX XXX x x x x x x x x × 7 22 83 07 28 83 00 250 02067 1230 SHUT-IN TEST TO THE BEST OF MY KNOWLEDGE THE ABOVE WELL OFF EST CSG PRESS (SHIFT FALL PRESSURE TAKEN GRAVITY EST TBG PRESS **EFFECTIVE EFFECTIVE** DATE CASING TUBING DATA IS CORRECT SLOPE (RAW PRESSURE PRESSURE DIAMETER LENGTH GAS (PSIG) (PSLG) DAY DAY 13 - 14 | 15 - 16 | 17 - 18 | 19 - 20 | 21 - 22 --34 XX XX: ХX X X XX XXXXX X XXXXXXX XXXX XXXXXX XXXXX x !x x x OPERATOR: COMMISSION: REMARKS: SECONN TEST. 78183 00250

#### COLORADO INTERSTATE GAS COMPANY

#### WELL TEST DATA FORM

STATE COPY

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FORM CIG 4898-7/7

#### COLORADO INTERSTATE GAS COMPANY

WELL TEST DATA FORM

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## COLORADO INTERSTATE GAS COMPANY

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12 ××		3.1		** <b>8</b> 1	40 750	×	2 067	ХX	×××		× × ×		006630	хх	ХX	es.	* ×××	***** ×		13	x
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E S	781	83	0	07	<b>'50</b>			1		RKS: 🗸	VE L	$A = \{b_{ijk}\}$	LL NOT F	501 1 5 5 3 5 5 1 5 1 5 1 5 1 5 1 5 1 5 1		cau!	SE OF	HIGH L	NE PRE	EURE,	

FORM CKS 4898-7/73

#### COLORADO INTERSTATE GAS COMPANY

WELL TEST DATA FORM

STATE COPY WELL NAME

FIELD CODE OPERATOR OPERATOR NAME FIELD NAME (828 SELCO PETROLEUM CORP. NATURAL BUTTES 560-01-11 NATURAL BUTTES TWISHP/BLK PANHANDLE/REDCAV FORMATION AGE/SUR SEQ. NUMBER K-FACTOR WASATCH SAL FLOW TEST 78183 FLOW TEST WELL ON FLOWING TBG/CSG STATIC FLOWING STRING WELL METER (OPEN DATE (COMP.) DIFFERENTIAL METER GRAVITY METER ORIFICE METER RUN TSG/CSG COEFFICIENT DIFF. HEAD TEMP ROOTS TUBING CASING SIZE SIZE PRESSURE PRESSURE PRESSURE DAY MO. DAY TEMP. RANGE 75 3839 --- 4243 --- 4546 --- 51 52 - 58 59 - 61 62 11 - 12 13 - 14 15 - 16 17 - 18 6 - 2021 - 2223 --- 27/2B 32 33 XXXXX X XXXXX XX XX XХ XX XXX XX. XXX XXXXXXX XXXX XXX XXXXXX XXX XXXXX 00 750 2 067 50 SHUT IN TEST TO THE BEST OF MY KNOWLEDGE THE ABOVE WELL-OFF GRAVITY EST PRESSURE **EFFECTIVE** (SHUT-IN) EFFECTIVE DATA IS CORRECT. CSG TBG DATE CASING TUBING SLÓPE RAW TAKEN DIAMETER LENGTH PRESS PRESS PRESSURE PRESSURE GAS (PSIG) DAY DAY 38 39 -49 50 ---- 53 54 13-14 15-16 17-18 19-20 21-22 23 28 29-34 35 XXXXX. X X X X E XXXXX X XXXX XX XXXX XX ХХ XXXXX X XX XX OPERATOR COMMISSION 0/3380 0/2600 616 REMARKS: WELL WILL NOT FLOW ANY LENGTH OF TIME DUE TO LINE

FRESSURE.

F	G 481	6-7/73						시민국( - 12년대 - 14년	RADO INTERSTATE				্ত			
	ELD CO	OE .	Γ	· · · · · · · · · · · · · · · · · · ·		FIELD NAME		OPERATOR	VELL TEST DA	CA FORM  OPERATOR NAME	<b>E</b> .		WEI	STATE CO	)PY	*
	0-0	1.11	N	Ata	iΑl	Butte.		CS28	BELCO	Het Car	r 0.	N.A	3. 56-1	18.	٠.	
	CODE	SECT.	TWN	SHA JIBU 25		SEQ. NUMBE	HANDLE/REDCAVE R K-FACTOR	UASA	[ او							
	WELL C		DA	TE ICO	MP.)	ORIFICE	METER RUN	<b>N</b>	CRAVITY METER	FLOW TEST METER	DIFFERENTIAL	METER WELL	FLOWING	STATIC	FLOWING	G STRING
MO.	DAY	YR	MO.	DAY	YR.	SIZE	SIZE	COEFFICIENT	(SEP.) DIFF.	PRESSURE	ROOTS	TEMP. HEAD	TBG/CSG PRESSURE	TSG/CSG PRESSURE		CASING
		مندن فرسط	1	<u> </u>	021 22				7 7 7 7	31		56 58 59 6			74	75
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			100	\$18)		SHUT-IN TE	ST				T T	TO THE PE	OF MY KNOWLED	CE THE ABOVE		-
	WELL: OI ISHUT-II	Ö		SURE KEN	DATE	CASING PRESSURE	TUBIN PRESSU		EFFECTIVE DIAMETER	EFFECTIVE LENGTH	GRAVITY EST	TEG DATA IS C		SETTIC ABOVE		
MO.	DAY	YR.	MO	DAY	YR.	PRESSURE (PSIG)	irsis	)			SALT LAKE	CLEY UTAN	11 1		1 - 4 - 1	
11-12	13-14	15-16	17-18	19-20	21-22	23	28 29	34 35	38 39	44 4649	50 53 54	SA CIG	11.18	Mic	-	·
ХX	ХX	X.X	хх	ХX	XX	XXXXX	x xxxx	x x x x	XX XX XXX	x xxxx	X X X X LE	OPERATOR:			111	
Ser.	02	80	09	09	80	01930	0 0191	50			For	COMMISSIO	N:			
							1100	REMARKS	U Una	1- 10	Lacky	e Agus	act Lin			

Ŀ	Form 3160-5 (November 1983)
	(Formerly 9–331)

BUBMIT IN TRIPLIC

rorm approved.	
Budget Bureau No.	1004-013
Expires August 31,	
TRACE BESTONATION AND	SERVIAL MO

			August			J13.
5.	LEASE	DESI	CNATION	AND	SERIAL	MO <sub>2</sub> .

	Exp	ires	August	31,	1985	
Б.	LEASE	DESI	KOITAKO	AND	SERIAL	MO
	NA	-	11	_ 1	110	$\prec$

		Exp	ires	August	31,	1985	
	5.	LEASE	DESI	CNATION	AND	SERIAL	MO
1			_	, ,			ســَ ۱

(Formerly 9-33	-,	MENT OF THE INTERT AU OF LAND MANAGEMENT	3 , 3 , 1 , 7 , 7	N/A U	-01193
(Do not t	SUNDRY NOT	TICES AND REPORTS Committee to drill or to deepen or plug by ATION FOR PERMIT—" for such pi	ON WELLS  ack to a different reservoir.  roposals.)	6. IF INDIAN, ALLOTTE	E OR TRIBE NAME
1.				7. UNIT AGREEMENT NA	AMB
OIL	WELL XX OTHER	10)15((	2)5)(\V)\ <b>5</b> )	NATURAL BUT	TES 91-008900-FF
2. NAME OF OPE	RATOR	MIS	JOH A (CIII	S. FARM OR LEASE WAT	KE
BELCO D	EVELOPMENT COR	RPORATION	205 100	NATURAL BUT	rtes
S. ADDRESS OF O		<b>96</b> SE	P Z 3 1980 🗝	9. WBLL NO.	
P.O. 780		AL, UTAH 84078		56-11	
Sec also space	WELL (Report location   P 17 below.)	clearly and in accordance with a	_	10. PIBLD AND POOL, 0	MILDCAT
At surface		OIL, C	GAS & MINING	11 enc e n w on	DT.E. AMP
				11. SEC., T., R., M., OR I	L. AND
SE/SE				SEC. 11, 99	S. 21E
14. PERMIT NO.		15. PLEVATIONS (Show whether DF	. RT. GR. etc.)	12. COUNTY OR PARISE	-
43-047-	30480	N/A	,,, -,,,	UINTAH	UTAH
	****		· · · · · · · · · · · · · · · · · · ·		
16.	Check A	ppropriate Box To Indicate N	lature of Notice, Report, o	r Other Data	
	NOTICE OF INTE	NTION TO:	BUBS	EQUENT REPORT OF:	
TEST WATER	SHUT-OFF	PULL OR ALTER CABING	WATER SHUT-OFF	REPAIRING	WELL
PRACTURE TE		MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING C	ABING
SHOOT OR AC	IDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONME	NT*
REPAIR WELI	, []	CHANGE PLANE	(Other)		
(Other)				ilts of multiple completion inpletion Report and Log fo	
17. DESCRIBE PRO proposed v nent to this	POSED OR COMPLETED OP work. If well is direct s work.)	ERATIONS (Clearly state all pertinen ionally drilled, give subsurface locations.)	t detalls, and give pertinent dai tions and measured and true ver	tes, including estimated da tical depths for all marker	te of starting any s and sones perti-
SURFACE	CASING: 9	5/8" @ 197* cement to	surface.		
PRODUCT	ION CASING: 4	1/2" @ 7315' cement	t top 3575'.		
PROPOSE	D PLUGS: Plug	g #1.) 5700' - 5900'		<pre>- tag w/tubing )</pre>	
	•	g #2.) 3500' - 3700'	( 25 sacks )		
	Plug		pelow cut off & not	below 2600' ( 60	) sacks
		cement minimum			
		g #4.) 100' - 300' (			
	Plug	g #5.) 25 sacks cemer	nt in top of 9 5/8'	casing.	
NOTES:	not free casing 8 2.) 9.0 ppg 3.) Location	is to be cut at freepore, it will be cut at 3 displaced to 2600' will be between purished and yoil shale is 2800'-2	3000 and a 200 sack with annulus valve o plugs. rehabed per surface	c plug pumped do	g is wn 4 1/2"

18. I hereby certify that the foregoing is true and correct SIGNED Bull	TITLE DISTRICT SUPER	RINTENDENT	DATE 9-23-86	
(This space for Federal or State office use)				
APPROVED BY	TITLE	ACCEPTE	DET THE STATE	
Federal approval of this action		ОЦ, GA	AH DIVISION OF S, AND MINING	44
is required before commencing operations	ee Instructions on Reverse Si	de DATE!	0-3-86	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department of trency of United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

Form 3160-5	1	UNITE	TES	SUBMIT IN TRIPLI	ICA:	Budget Bureau N Expires August	
November 1983) Formerly 9-331)	DEPARTA	MENT OF TH	E INTERI	OR verse side)	5.	LEASE DESIGNATION	ND SERIAL FO.
	BUREA	U OF LAND MA	NAGEMENT	11190			
SUNI	DRY NOT	CES AND R	EPORTS C	ON WELLS	ì	IF INDIAN, ALLOTTER	OR TRIBE NAME
(Do not use this f	Use "APPLICA	als to drill or to de TION FOR PERMIT	repen or plug b I—" for such pr	ack to a different reservoir oposais.)	·		
1.						UNIT AGREMENT NA	
MELL GAR	N 07222			<u> </u>		NATURAL BUT	
2. NAME OF OPERATOR					8.	PARM OR LEASE WAY	•
	ELCO DEVI	ELOPMENT COR	PORATION		<u></u>	WELL NO.	•
3. ADDRESS OF OPERATOR	NO BOY	OIS VEDNA	ט נות חוד ד	4078			
4. LOCATION OF WELL (Re	port location e	1815, VERNA	lance with any	State requirements.	10.	FIELD AND POOL, OR	WILDCAT
See also apace 17 belov At surface	v.)			-	j		
					11.	8BC., T., R., M., OR R	LE. AND
					1	SURVEY OF AREA	
e e					i	,	
14. PERMIT NO.		15. BLEVATIONS (S	bow whether DF	ET, GR, etc.)	12	COUPTY OR PARISH	18. STATE
16.	Check As	opropriate Box T	o Indicate N	lature of Notice, Repo	•		
	OTICE OF INTEN	TION TO:			EUBREQUENT	REPORT OF:	
TEST WATER SHUT-OF	,	PULL OR ALTER CASI	NG	WATER SHUT-OFF		REPAIRING W	ELL
PRACTURE TREAT		MULTIPLE COMPLETE	:	PRACTURE TREATME	NT	ALTERING CA	BING
SHOOT OR ACIDIZE	·	ABANDON®	<u>  </u>	SHOOTING OR ACIDIE	ING	Abandonmen	T*
REPAIR WELL		CHANGE PLANS		(Other)	4lef -	-nitinia completion	7 701
(Other)				(NOTE: Repor	Recompletion	aultiple completion of Report and Log for	m.)
THE WELLS LISTED BEEN SI LONGER			ACK TO PI	RODUCTION ON 11-1	10-86, S	OME OF THESE	WELLS HAV
NBU 1-7 B /2=	NBU	26-13B	NBU	16-11B 95, 2/6 ×	NBU 216	-35 🦠 (- 🖫	
NBU 2-15B	∴ ~NBU	27-1 B	· NBU		NBU 217	-2 クシュニュ	
NBU 3−2 B			NBU	_			
MBU 4-35B		30−18B ∜√ ≦		62-35B			
NBU 5-36B 4-24-		33-17B	~NBU	63-12B	10° . 20° 4		
NBU 7-9 B		34-17B	NBU			YATE TO	1
NBU 8-20B		35-8 B		65-25B	AV IZ		
NBU 10-29B		36-7 B		67-30B		₹	
NBU 11-14B 1 44		37-13B	₩BU	71-26B	1417	NOV 17 1986	The state of the s
NBU 12-23B		42-35B	✓NBU 2			·	
		43-36B				DIVISION OF	
NBU 15-29B 2 - 3					0!	. GAS & MINI	VG
NBU 16-6 B > - A		48-29B (= -(-)		206-9 /2 <i>9/ &amp;</i>			
NBU 17-18B		49-12B		207-4 /62 9/5 210-24 2 3 5 5			
NBU 19−21B % ಎಂ NBU 21−20B ಡೊಎ್		52-1 B 53-3 B					
				212-19 '			
NBU 23-19B / ≔ ⊄ NBU 25-20B 🛳 = /		54-2 B 55-10B		212-19			
			" -NDU A				
18. I hereby certify that t		true and correct		1 5	/ 1		_
SIGNED JUSCE	<u>u                                    </u>		TITLE Or	st. Superinten	طيه ا	DATE	4-86
(This space for Feder	al or State off	cr nae)					
former par sense.						·	
APPROVED BY	PROVAL IF A	NY:	TITLE	<u> </u>		DATE	<del></del>

#### \*See Instructions on Reverse Side

Form 3160-5 (November 1983)		UNITER STATES	QUENIT IN TRIPLICATE	Budget Bureau No. 10040135 Expires August 31, 1985		
(November 1983) (Formerly 9-331) DEPAI	DEPARTA	MENT THE IN	TERIOR (Other Instructions on	S. LEASE DESIGNATION AND SERIAL NO.		
		U OF LAND MANAGE		U-01193	12104	
SU (Do not upe th	NDRY NOT	CES AND REPO		6. M EMDIAN, ALLOTT	ie og Tribe Hame	
1.				T. THIT AGREEMENT P	AME	
OIL D SAB	. OTHER			Natural But		
2. HAME OF OPERATOR				S. PARK OR LEAST MA	/MB	
3	BELCO DEVELO	OPMENT CORPORATION	ON			
S. ADDRESS OF OFRIA		211 MART - 1107 (1 121 171 1 1 1		9. WELL BO.		
I	2. O. Box 18	815, Vernal, Uta	h 84078	56-11B	<u>.</u>	
4. LOCATION OF WELL See also space 17	(Report location e	learly and in accordance w	rith any State requirements.	10. PIELD AND POOL,	OR WILDCAT	
At surface	RIUW.)			NBU Wasatch		
				11. SPC., T., B., M., CO SURVEY OR AND	BLE. APP	
660' FSL	& 660' FEL	SE/SE		Sec 11, T99	3, R21E	
		15. BLEVATIONS (Show w	Adhar by by on the	12. COUPTI OR PARIS	al 11 state	
14. PERMIT NO. 43-047-3	1480	4865' KB				
43-047-3	<del></del>	1003 Kb	1 4037	Uintah	Utah	
. 16.	Check Ap	•	icate Nature of Notice, Report, or C	Other Data		
TEST WATER SECTION OF ACIDISE SECTION OF ACIDISE SEPAIR WELL		PULL OR ALTER CABING MULTIPLE COMPLETE ABANDON* CHANGE PLANE	WATER SHUT-OFF  PRACTURE TREATMENT  SHOOTING OR ACIDIENG  (Other)  (Note: Report result	REPAIRING ADAMDONM  of multiple completion	CABING BHT*	
17. DESCRIBE PROPOSED proposed work. nent to this worl	OR COMPLETED OF	ERATIONS (Clearly state all populty drilled, give subsurf	pertinent details, and give pertinent dates ace locations and measured and true vertice	oletion Report and Log in the land to the state of the land to the		
This well	was turned	l back to produc	tion on 11-10-86			
		$\widetilde{E}$	DECEMBER			



DIVISION OF OIL, GAS & MINING

18. I hereby certify that the foregoing is true and correct	TITLE _	District Superintendent	DATE12-02-86
(This space for Federal or State office use)  APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE _		DATE

				•		roum approved	
orm 3160-5		UNICED STATE	ES	SUBMIT IN TRIPLICA		Budget Bureau No. : Expires August 31,	
November 1983) Formerly 9—331)		MEN THE		(Other instructions verse side)		ASS DESIGNATION AND	
Formerty 9-331)		U OF LAND MAN			1 1	J-01193	
				LARLIC		INDIAN, ALLOTTER OR	TRIBE HAME
SUI	ADRY NOT	ICES AND REP	OKIS OF Plug back	to a different reservoir.		09191	2
(200 000 000 000				esis.)		031318	<u> </u>
OIL GAB	X OTHER	+ Coastal 08.6	"Unit Opes"	DECEIV	HIL	NATURAL BUT	TES
. NAME OF OPERATOR		(0)		Mes	THE	EM OR LEADE NAME	
	IL & GAS	co. [Be]	<u>co)</u>	MAR 06 198	7	MA NO.	
D O BO	X 1815 1	VERNAL, UTAH	84078			56-11B	
L.O. DO	Report location c	learly and in accordance	with any Sta	te requiremENVISION O	F	IBLD AND POOL, OR WI	LDCAT
See also space 17 be At surface	low.)		, 244	OIL, GAS & MIN	IING"		<b></b>
					11	BC., T., R., M., OR RLE.	AND
660' FS	L & 660'	FEL SE/SE			1 .	Sec. 11, T9	c p215
						sec. 11, 17	J, KZII
4. PERMIT NO.		15. ELEVATIONS (Short		•	_ l -	OUNTY OR PARISH 18.	-
43-047-	30480	4865	KB 48	57"	1	UINTAH	UTAH
6.	Check As	opropriate Box To I	ndicate Nat	ure of Notice, Report, c	or Other I	Data	
	NOTICE OF INTEN	TION TO:	1	ava.	PROUBET BE	PORT OF:	
TEST WATER BRUT	OFF :	PULL OR ALTER CASING		WATER SHUT-OFF		REPAIRING WELL	
PRACTURE TREAT	<u> </u>	MULTIPLE COMPLETE		PRACTURE TREATMENT		ALTERING CABING	, □
SHOOT OR ACIDIZE		ABANDON®		SHOOTING OR ACIDIZING		ABANDONMENT*	X
REPAIR WELL		CHANGE PLANS		(Other)			
(Other)				(Note: Report fer Completion or Rec	pletion B	tiple completion on Veport and Log form.)	Vell
7. DESCRIBE PROPOSED proposed work. nent to this work.	OR COMPLETED OPE if well is direction)	RATIONE (Clearly state onally drilled, give sub-	all pertinent d surface location	etails, and give pertinent de s and measured and true ve	ites, includi rtical depti	ing estimated date of as for all markers and	starting any i sones perti-
*.**		OF UNITE MOST	-	CAMTON AND DIG	erein in	ר שט הנונה א	NIT)
				CATION AND RIC S CIRCULATED W			
	FOLLOWS:	10-24-00.	метт му	O CINCODMIED A	1 T T 1 171	OD. PHOGS	********
SEI ND							_
1.	25 sx (	cmt. £rom 5,	,546' to	5,900'. Tagg	led bl	ug at 5,546	٠.
2.		cmt. from 3,					
3.		oint csg at			3	1+ 0 EA	Λ.I
4.		cmt. from 2		-	igea p	lug at 2,50	Ψ'.
5.	. 80 SX (	cmt. from 1,	,/UU' ta	T'A00."			

- 6. 95 sx cmt. from 300' to surface.
- 7. Install dry hole marker.

WELL P&A'd ON 10-31-86.

SURFACE WILL BE REHABILITATED PER BLM SPECIFICS.

BIGNED COLUMN SIGNED		DISTRICT	SUPERINTENDENT DATE	03-04-87
(This space for Federal or State office use)				
APPROVED BY	TITLE		ACCEPTED BY, TH	E STATE
CONDITIONS OF APPROVAL, IF ANY:			OF UTAH DİVİSI	ON OF
			OIL, GAS, AND N	MINING
		_	DATE 3-12-87	
	*See Instruc	tions on Reverse	Side John F. Z	
				<del></del>

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully/to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

JAN. 17. 2003 3:34PM





NO. 173 P. 2

# WESTPORT OIL AND GAS COMPANY, L.F.

410 Seventeenth Street #2300 Deriver Colorada \$0202-4436 Telephonet 309 573 5404 Fast 303 573 5609

February 1, 2002

Department of the Interior
Bureau of Land Management
2850 Youngfield Street
Lakewood, CO 80215-7093
Attention: Ms. Martha Maxwell

RE: BL

BLM Bond CO-1203

BLM Nationwide Bond 158626364

Surety - Continental Casualty Company

Beleo Energy Corporation merger into Westport Oil and Gas Company, Inc.

Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.

Assumption Rider - Westport Oil and Gas Company, L.P.

#### Dear Ms. Maxwell:

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.

Copies of Beico Energy Corporation merger into Westport Oil and Gas Company, Inc., Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Beloo/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerety,

Westport Oil and Gas Company, L.P.

Black

Debby J. Black

Engineer Technicien

Encl:



# United States Department of the Interior RECEIVED

## **BUREAU OF LAND MANAGEMENT**

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

#### NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

Denver Colorado 80215-7093

;

### Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company, Inc.</u> into <u>Westport Oil and Gas Company, L.P.</u> with <u>Westport Oil and Gas Company, L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

cc: Moab Field Office Vernal Field Office

Vernal Field Office MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114 Teresa Thompson (UT-922) Joe Incardine (UT-921)

UNITED STATES GOVERNMENT

# memorand

Uintah & Ouray Agency

. 0

Date:

5 December, 2002

Reply to Attn of:

Supervisory Petroleum Engineer

Subject

Modification of Utah Division of Oil, Gas and Mining Regulations

To

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. horles H Cameron

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono



# BUREAU OF INDIAN AFFAIRS Washington, D.C. 20240

FEB 1 0 2003

Real Estate Services

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

ACTING

Director, Office of Trust Responsibilities

Enclosure



#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit Uintah County, Utah

#### Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely.

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

#### **Enclosure**

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron

Fluid Chron

UT922:TAThompson:tt:02/27/2003

**RECEIVED** 

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

	5. LEASE DESIGNATION AND SERIAL NUMBER:					
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
Do not use this form for proposals to drift drift horizontal	7. UNIT or CA AGREEMENT NAME:					
1. TYPE OF WELL OIL WELL GAS WELL OTHER			8. WELL NAME and NUMBER:  Exhibit "A"			
2. NAME OF OPERATOR:			9. API NUMBER:			
El Paso Production Oil & Gas Company						
3. ADDRESS OF OPERATOR: 9 Greenway Plaza  Greenway Plaza	10. FIELD AND POOL, OR WILDCAT:					
4. LOCATION OF WELL FOOTAGES AT SURFACE:			COUNTY:			
QTR/QTR, SECTION, TOWNSHIP, RA	NGE, MERIDIAN:		STATE: UTAH			
11. CHECK APP	ROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPO	RT, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION			
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL			
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON			
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR			
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE			
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL .			
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF			
	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:			
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION				
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  Operator change to Westport Oil and Gas Company, L.P., 1670 Broadway, Suite 2800, Denver, CO. 80202-4800, effective December 17, 2002.						
State Surety Bond No. RLB0005236 Fee Bond No. RLB0005238  RECEIVED						
EL PASO PRODUCTION OIL & GAS COMPANY						
EL PASO PRODUCT	FEB 2 8 2003					
_ (	DIV. OF OIL, GAS & MINING					
By:						
WESTPOR NAME (PLEASE PRINT) David R.	T OIL AND GAS COMPANY, L.P. Dix	<sub>тітьє</sub> Agent and Attorn	ney-in-Fact			
SIGNATURE	(4/12/					
	/					

(This space for State use only)

Form 3 160-5 UNITED STATES (August 1999) DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

PORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

SUNDI Do not use t abandoned we	SEE ATTACHED EXHIBIT "A"  6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRI	7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well  Oil Well  Gas Well  Name of Courses	Other		O HANN
2. Name of Operator WESTPORT OIL & GAS ( 3a. Address	COMPANY, L.P.		8. Well Name and No. SEE ATTACHED EXHIBIT "A" 9. API Well No.
P.O. BOX 1148 VERNAL	SEE ATTACHED EXHIBIT "A"  10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Society SEE ATTACHED EXHIBIT		(436) 781-7023 on)	11. County or Parish, State
12. CHECK AP	PROPRIATE BOX(ES) TO I	INDICATE NATURE OF NOTICE, P	UINTAH COUNTY, UT
TYPE OF SUBMISSION		TWO OF NOTICE, E	EPORT, OR OTHER DATA
Notice of Intent	Acidize	TYPE OF ACTION	
Subsequent Report	Alter Casing Casing Repair	Fracture Treat   Reclamation   Recomplete	
Final Abandonment Notice	Change Plans	Plug and Abandon 🔲 Temporaril	

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration then If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markets and zero. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports aball be filed within 30 following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed testing has been completed. First Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator

Water Disposal

Plug Back

WESTPORT OIL & GAS COMPANY, L.P., IS CONSIDERED TO BE THE OPERATOR ON THE ATTACHED DESCRIBED LANDS AND IS RESPONSIBLE UNDER THE TERMS AND CONDITIONS OF THE LEASE FOR THE OPERATIONS CONDUCTED ON THE LEASED LANDS OR PORTIONS THEREOF, BOND COVERAGE FOR THIS WELL IS PROVIDED BY FEDERAL NATIONWIDE BOND NO. 158626364, EFFECTIVE FEBRUARY 1, 2002, AND BIA NATIONWIDE BOND NO. RLB0005239, EFFECTIVE FEBRUARY 10, 2003.

Convert to Injection

**RECEIVED** 

SUCCESSOR OF

		MAR 0 4 2003
(where Cameron)	Title OPERATIONS Date March 4, 2003	DIV. OF SIL, GAC & MINING
Approved by THIS SPACE FO	R FEDERAL OR STATE	USE
Conditions of annum if an	Title	Date
Conditions of approval, if any, are attached Approval of this notice does not warrant comity that the applicant holds legal or equinable title so those rights in the subject by which would entitle the applicant to conduct operations thereon.	MER.	
Title 18 U.S.C. Section 1001, make it a crime for any person knowing false, fict thious or fraudulent statements or representations as to any metal (financialus on reverse)	y and willfully to make to er within its jurisdiction.	any department or agency of the United States any

## **OPERATOR CHANGE WORKSHEET**

ROUTING

1. GLH 2. CDW / 3. FILE

# X Change of Operator (Well Sold)

5. If NO, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

Merger

FROM: (Old Operator):  L PASO PRODUCTION OIL & GAS COMPANY Address: 9 GREENWAY PLAZA  HOUSTON, TX 77064-0995			perator):			
Address: 9 GREENWAY PLAZA IOUSTON, TX 77064-0995		WESTPORT C		COMPANY	LP	
		Address: P O E				
		VERNAL, UT	84078			
Phone: 1-(832)-676-5933		Phone: 1-(435)	-781-7023			
Account No. N1845		Account No.	N2115			
	CA No.	Unit:	NATURA	L BUTTES		
WELL(S)	11-11-11-11-1	-				
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
JAME	RNG		NO	TYPE	TYPE	STATUS
NBU 315	11-09S-21E	43-047-33879	2900	FEDERAL	GW	P
NBU 316	11-09S-21E	43-047-34413	2900	FEDERAL	GW	P
NBU 400-11E	11-09S-21E	43-047-32544	2900	FEDERAL	GW	P
NBU 195	11-09S-21E	43-047-32355	2900	FEDERAL	GW	P
NBU 182	11-09S-21E	43-047-32162	2900	FEDERAL	GW	P
NBU 174	11-09S-21E	43-047-32193	2900	FEDERAL	GW	P
NBU 297	11-09S-21E	43-047-33040	2900	FEDERAL	GW	P
NBU 56-11B	11-09S-21E	43-047-30480	2900	FEDERAL	GW	PA
NBU 56-12B	12-09S-21E	43-047-30464	2900	FEDERAL	GW	P
NBU 63N3	12-09S-21E	43-047-31097	2900	FEDERAL	GW	P
NBU 375	12-09S-21E	43-047-34440	99999	FEDERAL	GW	APD
NBU 376	12-09S-21E	43-047-34441	99999	FEDERAL	GW	APD
NBU 418	12-09S-21E	43-047-34777	99999	FEDERAL	GW	APD
CIGE 61-13-9-21	13-09S-21E	43-047-30550	2900	FEDERAL	GW	P
CIGE 125-13-9-21	13-09S-21E	43-047-32084	2900	FEDERAL	GW	P
CIGE 126-13-9-21	13-09S-21E	43-047-32087	2900	FEDERAL	GW	PA
NBU 121	13-09S-21E	43-047-32086	2900	FEDERAL	GW	P
NBU 122	13-09S-21E	43-047-32303	2900	FEDERAL	GW	P
CIGE 111D-13-9-21	13-09S-21E	43-047-32305	2900	FEDERAL	GW	P
CIGE 214-13-9-21	13-09S-21E	43-047-32918	2900	FEDERAL	GW	P

6.	(R649-9-2)Waste Management Plan has been received on:	IN PLACE
7.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or India	d or the BIA has approved the merger, name change, an leases on:  BLM-12/31/2003  BIA-12/5/02
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit of	perator for wells listed on: 02/27/2003
9.	Federal and Indian Communization Agreem The BLM or BIA has approved the operator for all well	
10	O. Underground Injection Control ("UIC")  for the enhanced/secondary recovery unit/project for the	The Division has approved UIC Form 5, Transfer of Authority to Inject, water disposal well(s) listed on:  N/A
<b>D</b> .	ATA ENTRY: Changes entered in the Oil and Gas Database on:	03/11/2003
2.	Changes have been entered on the Monthly Operator C	Change Spread Sheet on: 03/11/2003
3.	Bond information entered in RBDMS on:	N/A
4.	Fee wells attached to bond in RBDMS on:	<u>N/A</u>
<b>S</b> 7	FATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:	RLB 0005236
F1	EDERAL WELL(S) BOND VERIFICATION Federal well(s) covered by Bond Number:	158626364
	IDIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	RLB 0005239
	EE WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed of	covered by Bond Number RLB 0005238
2.	The <b>FORMER</b> operator has requested a release of liabilit The Division sent response by letter on:	ty from their bond on:  N/A  N/A
	EASE INTEREST OWNER NOTIFICATION (R649-2-10) The FORMER operator of the fee wells has of their responsibility to notify all interest owners of this	been contacted and informed by a letter from the Division
CC	DMMENTS:	

# Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING			
1. DJJ			
2. CDW			

## X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:			1/6/2006		
FROM: (Old Operator):	TO: ( New Op		<u></u>		
N2115-Westport Oil & Gas Co., LP	N2995-Kerr-M		k Gas Onshor	e. LP	
1368 South 1200 East		outh 1200		-,	
Vernal, UT 84078	Vernal, UT 84078				
Phone: 1-(435) 781-7024	Phone: 1-(435)	781-7024			
CA No.	Unit:	N	ATURAL B	UTTES	UNIT
WELL NAME SEC TWN RNG	ľ	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
OPERATOR CHANGES DOCUMENTATION					
Enter date after each listed item is completed					
1. (R649-8-10) Sundry or legal documentation was received from the	FORMER ope	rator on:	5/10/2006		
2. (R649-8-10) Sundry or legal documentation was received from the	NEW operator	on:	5/10/2006		
3. The new company was checked on the Department of Commerce	-		s Database o	n:	3/7/2006
- · ·	Business Numb	-	1355743-018		
4b. If NO, the operator was contacted contacted on:	•				
5a. (R649-9-2)Waste Management Plan has been received on:	IN PLACE				
5b. Inspections of LA PA state/fee well sites complete on:	n/a	3 LA well	s & all PA w	ells trans	sferred
5c. Reports current for Production/Disposition & Sundries on:	ok	•			
6. Federal and Indian Lease Wells: The BLM and or the E	BIA has appro	ved the r	nerger, nam	ie chan	ge.
or operator change for all wells listed on Federal or Indian leases o		BLM	3/27/2006	-	not yet
7. Federal and Indian Units:					
The BLM or BIA has approved the successor of unit operator for	wells listed on:		3/27/2006		
8. Federal and Indian Communization Agreements ("	CA"):				
The BLM or BIA has approved the operator for all wells listed w			n/a		
· · · · · · · · · · · · · · · · · · ·	vision has appro			fer of A	uthority to
Inject, for the enhanced/secondary recovery unit/project for the wa	iter disposal wel	l(s) listed o	on:		
DATA ENTRY:					
1. Changes entered in the Oil and Gas Database on:	5/15/2006				
2. Changes have been entered on the Monthly Operator Change Sp			5/15/2006		
<ul><li>3. Bond information entered in RBDMS on:</li><li>4. Fee/State wells attached to bond in RBDMS on:</li></ul>	5/15/2006 5/16/2006	•			
5. Injection Projects to new operator in RBDMS on:	3/16/2006	•			
6. Receipt of Acceptance of Drilling Procedures for APD/New on:		n∕a	Name Chang	ge Only	
BOND VERIFICATION:		ID U	Traine Charg	go Omy	
Federal well(s) covered by Bond Number:	CO1203				
2. Indian well(s) covered by Bond Number:	RLB0005239	•			
3. (R649-3-1) The NEW operator of any fee well(s) listed covered by		•	RLB0005236	5	
a. The <b>FORMER</b> operator has requested a release of liability from the		n/a	rider added	KMG	
The Division sent response by letter on:					
LEASE INTEREST OWNER NOTIFICATION:					
4. (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division					
of their responsibility to notify all interest owners of this change on		5/16/2006			
COMMENTS:					

\* Form 3 160-5 (August 1999)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or reenter an		MULTIPLE LEASES				
Do not use this abandoned well.	drill or reenter an or such proposals.		6. If Indian, Allottee or Tri	be Name		
SUBMIT IN TRIPLICATE – Other instructions on reverse side			7. If Unit or CA/Agreement, Name and/or No.			
I. Type of Well						
Oil Well X Gas Well Other				8. Well Name and No.		
2. Name of Operator			<b>MUTIPLE WELLS</b>	3		
KERR-McGEE OIL & GAS C	ONSHORE LP			9. API Well No.		
3a. Address	b. Phone No. (include are					
4. Location of Well (Footage, Sec	435) 781-7024		<ol><li>Field and Pool, or Explor</li></ol>	ratory Area		
	in, in, in, or anivey Description,	•	}	11. County or Parish, State		
SEE ATTACHED			ł			
				UINTAH COUNTY, UTAH		
12. CHECK APP	ROPRIATE BOX(ES) TO IN	DICATE NATURE OF N	OTICE, RE	PORT, OR OTHER DAT	A	
TYPE OF SUBMISSION		TYPE O	F ACTION		· · · - <del>- · · ·</del>	
Notice of Intent	Acidize	Deepen	Production (	Start/Resume)  Water S	hut-Off	
Subsequent Report	Alter Casing	Fracture Treat	Reclamation	<u> </u>		
Consequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete Temporarily		HANGE OF	
Final Abandonment Notice	Convert to Injection		Water Dispos		TOR	
following completion of the involved testing has been completed. Final Al determined that the site is ready for fin.	Maintonainen inonocs span de ineg c	in a multiple completion or re only after all requirements, inc	completion in cluding reclam	a new interval, a Form 3160-4 ation, have been completed, an	shall be filed once d the operator has	
PLEASE BE ADVISED THATOPERATOR OF THE ATTACKERR-MCGEE OIL & GAS COOF THE LEASE(S) FOR THIS PROVIDED BY STATE OF BLM BOOK BIA BOOK BIA	CHED WELL LOCATION INSHORE LP, IS RESPO E OPERATIONS CONDU	S. EFFECTIVE JAN DNSIBLE UNDER TE JCTED UPON LEASI BOND NO. RLB00052 APPR 5239	UARY 6, 2 PRMS AND E LANDS. 237. ROVEC Lluce )	2006. D CONDITIONS BOND COVERAGE D <u>5/16/06<sup>DI</sup></u> Cussell	RECEIVED  MAY 1 0 2006  V. OF OIL, GAS & MINING	
14. I hereby certify that the foregoing	s is true and correct	DIVISION	<del>r or 1011; 13</del>	as and Mining		
				ngineering Technician	1	
Signature /		DRILLING MANAGE Date	<u> </u>			
- Kanky & Sayou		May 9, 2006				
Approved by	THIS SPACE F	OR FEDERAL OR STATE	USE			
лургочей бу		Title		Date		
Conditions of approval, if any, are attached certify that the applicant holds legal or equit which would entitle the applicant to conduct	able title to those rights in the subject operations thereon.	lease				
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent statemer	it a crime for any person knowing or representations as to any m	ngly and willfully to make that atter within its jurisdiction.	to any depart	ment or agency of the Unite	d States any	

Form 3 160-5 (August 1999)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

## 5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS			MULTIPLE LEASES		
Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.			6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No				
I. Type of Well					
Oil Well  Gas Well  2. Name of Operator	Other		8. Well Name and No.		
·			MUTIPLE WELLS		
WESTPORT OIL & GAS CO	OMPANY L.P.	25 79 31 6	9. API Well No.		
3a. Address 3b. Phone No. (include area code) 1368 SOUTH 1200 EAST VERNAL, UT 84078 (435) 781-7024					
4. Location of Well (Footage, Sec.,	10. Field and Pool, or Exploratory Area				
(	and the state of t	,	11. County or Parish, State		
SEE ATTACHED			The County of Farish, State		
			UINTAH COUNTY, UTAH		
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE OF NOTICE	, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
Notice of Intent	Acidize	Deepen Producti	ion (Start/Resume) Water Shut-Off		
Subsequent Report	Alter Casing Casing Repair	Fracture Treat Reclama New Construction Recomp	lete		
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Tempora Plug Back Water D	arily Abandon OPERATOR		
distribution and the site is ready for this	iai inspection.		clamation, have been completed, and the operator has		
THE OPERATORSHIP OF TONSHORE LP.	THE ATTACHED WELL	& GAS COMPANY L.P., HAS L LOCATIONS TO KERR-McC	SEE OIL & GAS		
	Ca Division	ROVED 5/6/06  Where Russell  of Oil, Gas and Mining  Russell, Engineering Technicis	MAY 1 0 2006		
14. I hereby certify that the foregoing	3 is true and correct		DIV OF QIL, GAS & MINING		
Name (Printed/Typed) BRAD LANEY		Title			
Signature		ENGINEERING SPECIALI Date	ST		
		May 9, 2006			
	THIS SPACE	FOR FEDERAL OR STATE USE			
Approved by  Conditions of approval, if any, are attacked	Approval of this notice does not v	Title warrant or Office	Date 5-9-06		
which would entitle the applicant to conduct	table title to those rights in the subj	ject lease			
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent statemen	it a crime for any person knowns or representations as to any	wingly and willfully to make to any de matter within its jurisdiction.	partment or agency of the United States any		



BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

#### NOTICE

Kerr-McGee Oil & Gas Onshore L.P.

1999 Broadway, Suite 3700

Oil & Gas

Denver, CO 80202

#### Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303,239,3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

#### Attachment:

List of OG Leases to each of the following offices: MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond WY2357
Rider #2 to Bond WY1865

Rider #3 to Bond WY1127





# BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

#### Enclosure

Approval letter from BLM COSO (2 pp)

CC:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

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